

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L52	2	"4686138".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/14 10:41
S253	1015	powder flowability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:35
S254	10326	slush	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:35
S255	43	S253 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:35
S256	13	powder flowability improver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:48
S257	2	ep "1743922"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:53

S258	2	jp "2003119343"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:54
S259	2	KITANO.in. and SASAKI.in. and UNO.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 17:57
S260	2	jp "2005126534"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 18:00
S261	0	jp "2005-126534"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 18:01
S262	2	"2005-126534"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 18:01
S263	2	S262 not S260	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/04 18:01
S264	1	2005-376747.NRAN.	DERWENT	ADJ	ON	2010/06/04 18:02
S265	10576	blocking inhibitor or flow aid or flow improver or block inhibitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:34
S266	1237	S265 same (\$4acrylic or \$4acrylate or \$4urethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:35

S267	671	S265 with (\$4acrylic or \$4acrylate or \$4urethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:35
S268	81	S265 with (\$4acrylic or \$4acrylate or \$4urethane) with (powder or powdered or particle or microparticle or particulate or pulverulent or nanoparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:36
S269	0	S267 and 525/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:36
S270	17918	slush or rotational molding or rotomolding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:36
S271	18492	slush or rotational molding or rotomolding or roto molding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:37
S272	7	S271 and S268	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:37
S273	1087	S265 same (\$4acrylic or \$4acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:44
S274	85	((polymer or polymeric or organic) near2 S265) same (\$4acrylic or \$4acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:45

S275	2	"5,030,394".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:48
S276	12212	blocking inhibitor or flow aid or flow improver or block inhibitor or flow promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:49
S277	12241	blocking inhibitor or flow aid or flow improver or block inhibitor or flow promoter or flow promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:51
S278	92	((polymer or polymeric or organic) near2 S277) same (\$4acrylic or \$4acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:51
S279	55	((polymer or polymeric or organic) near2 S277) same (\$4acrylic or \$4acrylate) same (powder or powdered or particle or microparticle or particulate or pulverulent or nanoparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:52
S280	2	"20080132606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 13:53
S281	1	1974-09379V.NRAN.	DERWENT	ADJ	ON	2010/06/05 14:29
S282	10	("3062765"   "3833686"   "4086296"   "4107114"   "5506307"   "6031047"   "6190767"   "6242531").PN. OR ("6875802").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 14:43
S283	0	S282 and slush	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 14:43

S284	2	"7122250".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 15:14
S285	247201	blocking inhibitor or flow aid or flow improver or block inhibitor or flow promoter or flow promotor or block inhibitor or blocking inhibitor or antiblock or antiblocking or anti block or anti blocking or flow control or flowability aid or flowability improver or flowability control or flowability promoter or flowability promotor or deblock or deblocking or de block or de blocking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:06
S286	357695	alkyl acrylate or alkylacrylate or alkyl meth acrylate or alkylmeth acrylate or alkylmethacrylate or alkyl methacrylate or methyl acrylate or methylacrylate or methyl meth acrylate or methylmeth acrylate or methylmethacrylate or methyl methacrylate or ethyl acrylate or ethylacrylate or ethyl meth acrylate or ethylmeth acrylate or ethylmethacrylate or ethyl methacrylate or butyl acrylate or butylacrylate or butyl butyl acrylate or butylmeth acrylate or butylmethacrylate or butyl methacrylate or (ester near2 (acrylic or methacrylic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:13

S287	81099	hydroxyethyl acrylate or hydroxyethyl methacrylate or hydroxy ethyl acrylate or hydroxy ethyl methacrylate or hydroxyethylacrylate or hydroxyethylmethacrylate or hydroxypropyl acrylate or hydroxypropyl methacrylate or hydroxy propyl acrylate or hydroxy propyl methacrylate or hydroxypropylacrylate or hydroxypropylmethacrylate or hydroxybutyl acrylate or hydroxybutyl methacrylate or hydroxy butyl acrylate or hydroxy butyl methacrylate or hydroxybutylacrylate or hydroxybutylmethacrylate or hydroxyalkyl acrylate or hydroxyalkyl methacrylate or hydroxy alkyl acrylate or hydroxy alkyl methacrylate or hydroxyalkylacrylate or hydroxyalkylmethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:14
S288	81530	hydroxyethyl acrylate or hydroxyethyl methacrylate or hydroxy ethyl acrylate or hydroxy ethyl methacrylate or hydroxyethylacrylate or hydroxyethylmethacrylate or hydroxypropyl acrylate or hydroxypropyl methacrylate or hydroxy propyl acrylate or hydroxy propyl methacrylate or hydroxypropylacrylate or hydroxypropylmethacrylate or hydroxybutyl acrylate or hydroxybutyl methacrylate or hydroxy butyl acrylate or hydroxy butyl methacrylate or hydroxybutylacrylate or hydroxybutylmethacrylate or hydroxyalkyl acrylate or hydroxyalkyl methacrylate or hydroxy alkyl acrylate or hydroxy alkyl methacrylate or hydroxyalkylacrylate or hydroxyalkylmethacrylate or (hydroxy\$1 (functional or containing) (acrylate or methacrylate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:14

S289	3590	S285 and (S286 same S288)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:15
S290	135	S285 same S286 same S288	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:15
S291	25600	ethylene glycol dimethacrylate or ethylene glycol di methacrylate or ethylene glycol di meth acrylate or ethylene glycol dimeth acrylate or ethyleneglycol dimethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:18
S292	109447	trimethylolpropane or trimethylol propane or tri methylol propane or tmp or "2-ethyl-2-hydroxymethyl-1,3-propanediol" or tri hydroxymethyl propane or trihydroxymethyl propane or trihydroxymethylpropane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:18
S293	28479	S292 with (trimethacrylate or tri methacrylate or tri meth acrylater or triacrylate or tri acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:19
S294	1358	tmptma or trimethylolpropanetrimethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:19
S295	44582	S294 or S293 or S291	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:19
S296	28	S285 same S286 same S295	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:20

S297	150	S296 or S290	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:20
S298	179	S285.ab. and S286 same S288	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:20
S299	52	S285.ab. and S286 same S295	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:20
S300	307	S297 or S298 or S299	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:20
S301	217	S300 and @ad<"20040314"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:21
S302	0	S301 and S271	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 16:21
S303	247201	blocking inhibitor or flow aid or flow improver or block inhibitor or flow promoter or flow promotor or block inhibitor or blocking inhibitor or antiblock or antiblocking or anti block or anti blocking or flow control or flowability aid or flowability improver or flowability control or flowability promoter or flowability promotor or deblock or deblocking or de block or de blocking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22



S304	357695	alkyl acrylate or alkylacrylate or alkyl meth acrylate or alkylmeth acrylate or alkylmethacrylate or alkyl methacrylate or methyl acrylate or methylacrylate or methyl meth acrylate or methylmeth acrylate or methylmethacrylate or methyl methacrylate or ethyl acrylate or ethylacrylate or ethyl meth acrylate or ethylmeth acrylate or ethylmethacrylate or ethyl methacrylate or butyl acrylate or butylacrylate or butyl butyl acrylate or butylmeth acrylate or butylmethacrylate or butyl methacrylate or (ester near2 (acrylic or methacrylic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22
S305	81530	hydroxyethyl acrylate or hydroxyethyl methacrylate or hydroxy ethyl acrylate or hydroxy ethyl methacrylate or hydroxyethylacrylate or hydroxyethylmethacrylate or hydroxypropyl acrylate or hydroxypropyl methacrylate or hydroxy propyl acrylate or hydroxy propyl methacrylate or hydroxypropylacrylate or hydroxypropylmethacrylate or hydroxybutyl acrylate or hydroxybutyl methacrylate or hydroxy butyl acrylate or hydroxy butyl methacrylate or hydroxybutylacrylate or hydroxybutylmethacrylate or hydroxyalkyl acrylate or hydroxyalkyl methacrylate or hydroxy alkyl acrylate or hydroxy alkyl methacrylate or hydroxyalkylacrylate or hydroxyalkylmethacrylate or (hydroxy\$1 (functional or containing) (acrylate or methacrylate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22
S306	135	S303 same S304 same S305	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22

S307	179	S303.ab. and S304 same S305	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22
S308	151	(S306 or S307) and \$4isocyanate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:22
S309	38	(S306 or S307) and (\$4isocyanate with (crosslink or cross link or harden or hardener or curing agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:24
S310	2	wo "9730131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:39
S311	25600	ethylene glycol dimethacrylate or ethylene glycol di methacrylate or ethylene glycol di meth acrylate or ethylene glycol dimeth acrylate or ethyleneglycol dimethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S312	109447	trimethylolpropane or trimethylol propane or tri methylol propane or tmp or "2-ethyl-2-hydroxymethyl-1,3-propanediol" or tri hydroxymethyl propane or trihydroxymethyl propane or trihydroxymethylpropane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S313	28479	S312 with (trimethacrylate or tri methacrylate or tri meth acrylater or triacrylate or tri acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S314	1358	tmptma or trimethylolpropanetrimethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42

S315	44582	S314 or S313 or S311	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S316	28	S303 same S304 same S315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S317	150	S316 or S306	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S318	52	S303.ab. and S304 same S315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S319	307	S317 or S307 or S318	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S320	217	S319 and @ad<"20040314"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S321	185	S320 not S309	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/05 17:42
S322	3	("4994312"   "5188777"   "5639537").PN. OR ("6224970").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 17:54
S323	0	S320 and slush	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 18:08

S324	34	("4220679"   "4377661"   "4414278"   "4477536"   "4563372"   "4611026"   "4849480").PN. OR ("5212273").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 18:17
S325	19	S324 and S303	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 18:19
S326	1	"20030125479".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 18:24
S327	34	("4220679"   "4377661"   "4414278"   "4477536"   "4563372"   "4611026"   "4849480").PN. OR ("5212273").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 19:11
S328	43	("2701245"   "3313748"   "4191672"   "4277536").PN. OR ("4414278").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 19:19
S329	48	("3069375"   "3502745"   "3793282"   "3793402"   "3797522"   "3808180"   "3821145" "3895082"   "3925510"   "3929693"   "4220679"   "4290932"   "4336177"   "4337189" "4377661"   "4391858"   "4419465"   "4477536"   "4493914"   "4530957").PN. OR ("4849480").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/05 19:23

### EAST Search History (Interference)

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